

FIG. 1

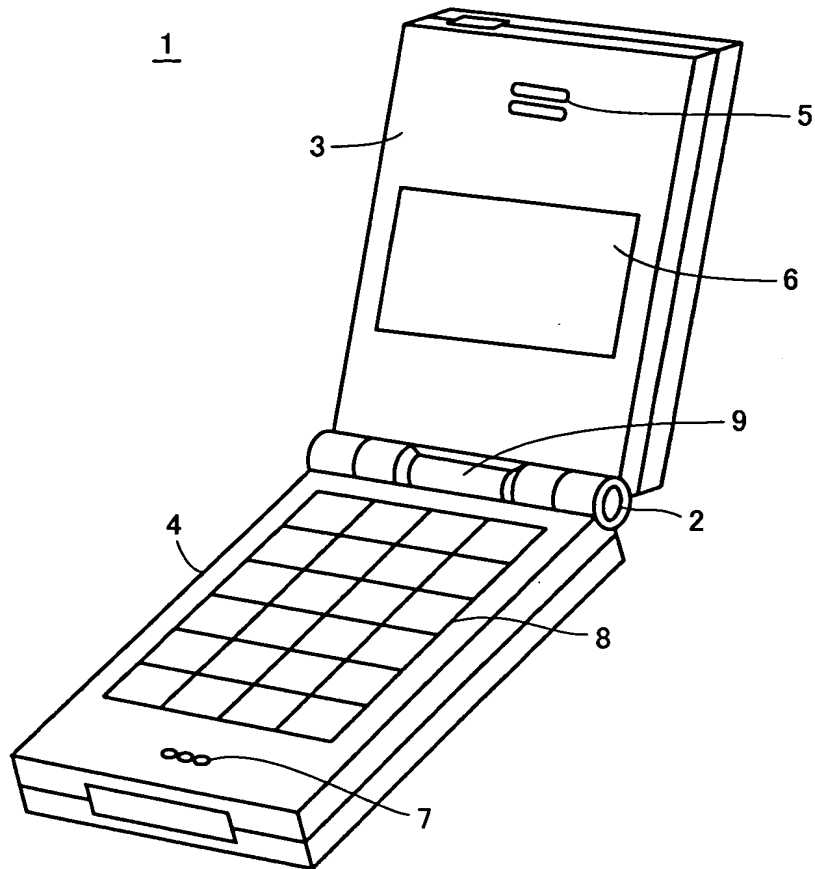


FIG. 2

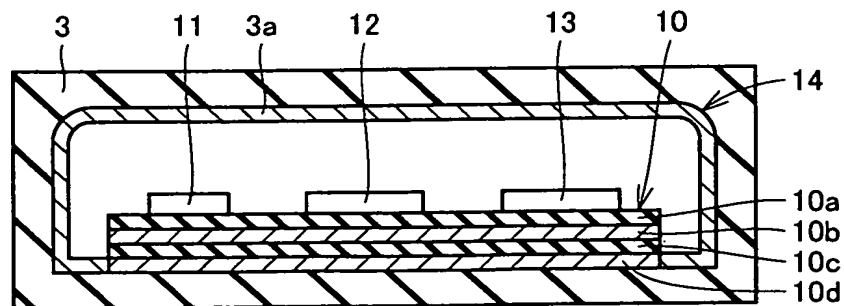


FIG. 3

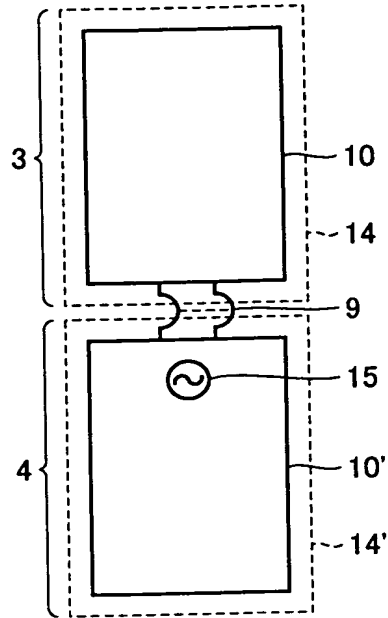
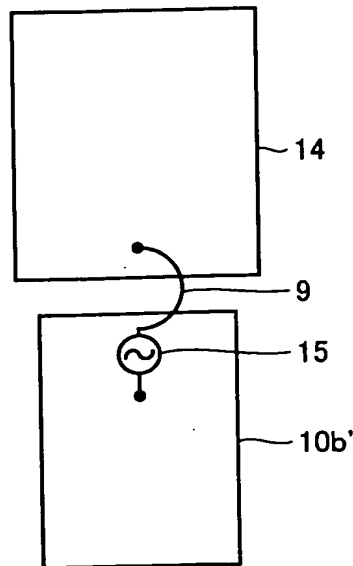


FIG. 4



This diagram illustrates a second embodiment of the antenna system. It features a rectangular block labeled 14, which is connected to a vertical line labeled 16. The line 16 terminates in a triangular antenna symbol. A curved line labeled 9 connects the block 14 to a lower rectangular block labeled 10b'. Inside block 10b', there is a circular component labeled 15, which contains a wavy line representing an antenna element. A small dot is located below component 15.

FIG. 7

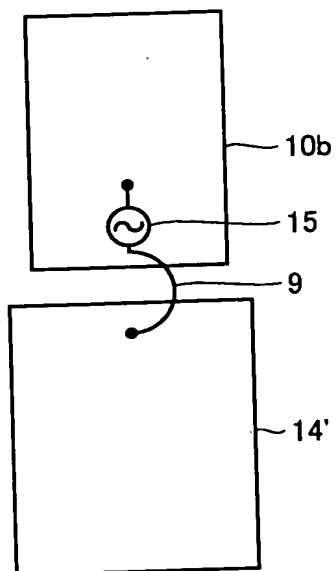


FIG. 8

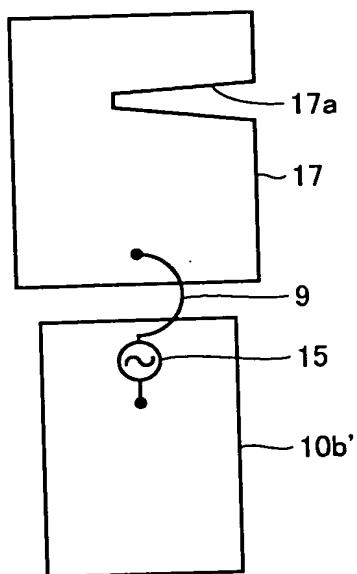


FIG. 9

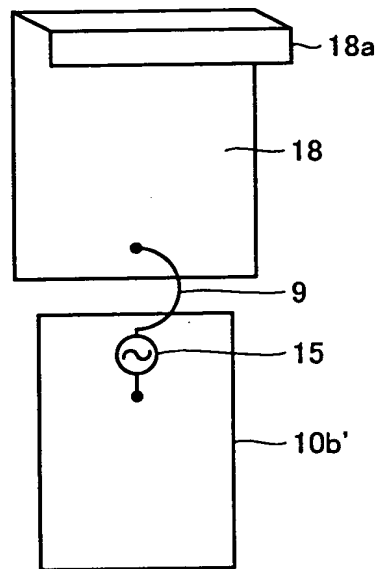


FIG. 10

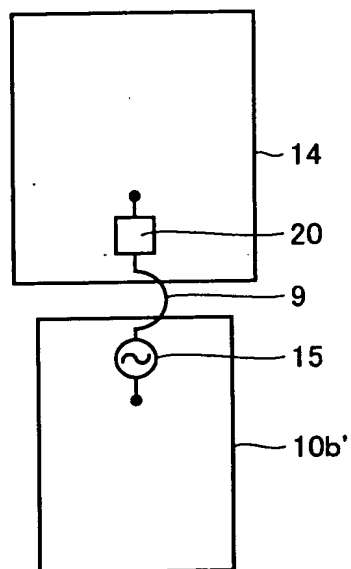


FIG. 11

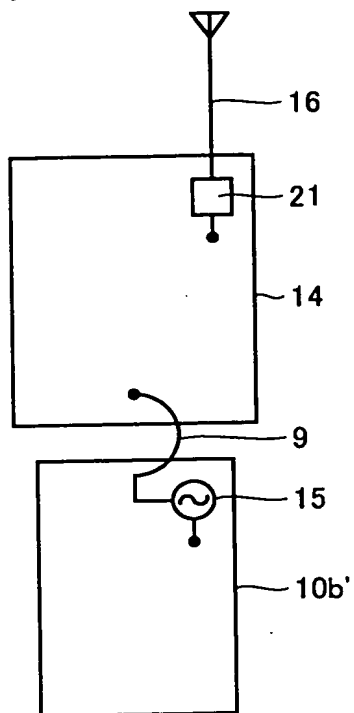


FIG. 12

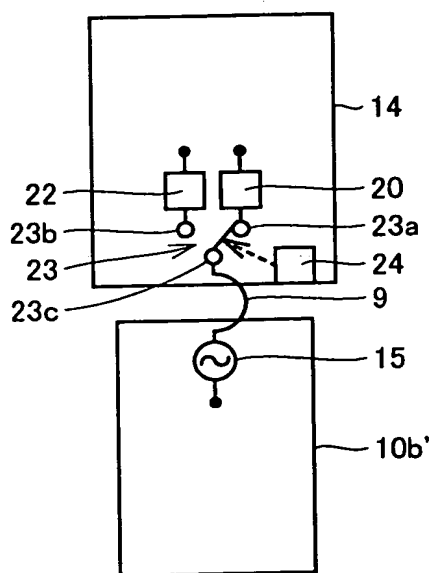


FIG. 13

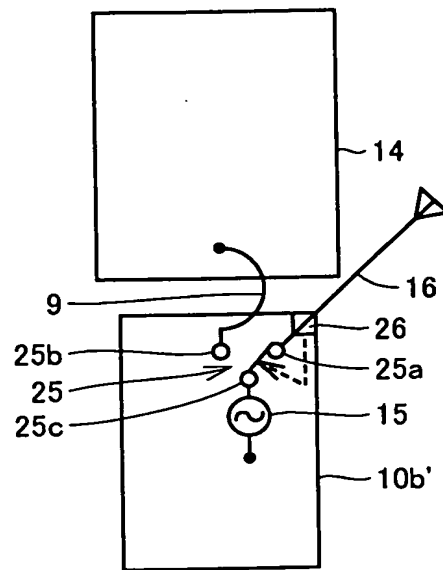


FIG. 14 PRIOR ART

